

Title (en)

ATRAUMATIC SURGICAL CLAMPING INSTRUMENT

Title (de)

ATRAUMATISCHES CHIRURGISCHES KLAMMERINSTRUMENT

Title (fr)

INSTRUMENT CHIRURGICAL ATRAUMATIQUE DE SERRAGE

Publication

**EP 0786961 B1 20030611 (EN)**

Application

**EP 95937547 A 19951010**

Priority

- US 9513506 W 19951010
- US 32441894 A 19941017

Abstract (en)

[origin: WO9611635A1] A surgical clamping device (10) includes a first jaw and a second jaw (18, 19) movable relative to the first jaw between a proximal position and a spaced position. The first jaw (19) has a supporting surface (72) toward the second jaw and an opposite surface (74) facing away from the second jaw (18). An insert (22) is removably mountable in an operative position on the first jaw (19) and includes an insert base (90) having a central wall and a pair of sidewalls (110, 112) which form a channel (114) configured to receive the first jaw (19). An elastomeric material (92) forms a pad on the central wall facing the second jaw (18). Holes (102) in the central wall increase the thickness of the pad without increasing the profile of the insert. A detent mechanism (85) extends laterally of the first jaw.

IPC 1-7

**A61B 17/28**

IPC 8 full level

**A61B 17/122** (2006.01); **A61B 17/28** (2006.01)

CPC (source: EP US)

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